

Fall 2017 International Cattle Evaluation

Statistical Breakdown

Limousin (Fullblood/Purebred) Active Sires																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	1395	1395	1395	1395	1395	1395	1395	1271	1394	1302	1375	1395	1395	1395	1395	1395	1395
High	24.0	8.0	130	179	49	86	18	2.1	44	50	1.5	0.25	72	1.40	0.67	0.04	70.57
Average	6.0	1.9	62	87	26	58	5	0.5	6	17	-2.7	-0.24	24	0.45	-0.21	-0.07	42.99
Low	-11.0	-7.6	15	10	3	28	-12	-0.8	-9	-21	-7.9	-0.71	-22	-0.43	-0.69	-0.17	20.55
1%	19.0	-4.1	90	133	42	77	12	1.6	28	39	-5.8	-0.52	52	1.13	0.28	-0.12	63.08
2%	16.0	-2.9	87	127	40	75	11	1.4	27	37	-5.2	-0.50	49	1.02	0.20	-0.12	60.27
3%	15.0	-2.5	85	124	39	74	11	1.3	22	35	-5.0	-0.48	47	0.97	0.14	-0.12	58.20
4%	15.0	-2.0	84	122	38	73	10	1.2	19	34	-4.9	-0.46	45	0.92	0.12	-0.11	56.91
5%	14.0	-1.7	82	120	37	72	10	1.2	16	33	-4.7	-0.45	44	0.90	0.10	-0.11	56.17
10%	11.0	-0.7	78	113	34	68	9	1.0	12	29	-4.2	-0.41	40	0.77	0.01	-0.10	52.74
15%	10.0	0.1	74	108	32	66	9	0.9	11	27	-3.9	-0.38	36	0.71	-0.05	-0.10	50.43
20%	9.0	0.6	72	103	31	64	8	0.8	10	25	-3.6	-0.36	33	0.66	-0.08	-0.09	48.68
25%	8.0	0.9	70	99	30	62	8	0.7	9	23	-3.5	-0.34	31	0.62	-0.12	-0.09	47.37
30%	8.0	1.3	68	96	29	61	7	0.7	8	21	-3.3	-0.32	29	0.58	-0.15	-0.08	46.03
35%	7.0	1.5	66	94	28	60	7	0.6	8	20	-3.1	-0.30	28	0.55	-0.17	-0.08	44.88
40%	7.0	1.7	65	92	28	59	6	0.6	7	18	-3.0	-0.28	26	0.51	-0.20	-0.07	43.78
45%	6.0	1.9	63	89	27	58	6	0.5	6	17	-2.8	-0.27	25	0.47	-0.22	-0.07	42.92
50%	6.0	2.1	62	86	26	57	6	0.5	6	16	-2.7	-0.25	24	0.44	-0.24	-0.07	41.96
55%	5.0	2.4	61	84	26	56	5	0.4	5	15	-2.5	-0.24	22	0.41	-0.26	-0.06	41.12
60%	5.0	2.6	59	82	25	55	5	0.4	5	14	-2.4	-0.22	21	0.38	-0.27	-0.06	40.24
65%	4.0	2.7	58	79	24	54	5	0.3	4	13	-2.3	-0.20	19	0.34	-0.29	-0.05	39.58
70%	4.0	2.9	56	77	23	53	4	0.3	3	12	-2.1	-0.17	17	0.31	-0.31	-0.05	38.83
75%	4.0	3.2	55	74	23	52	4	0.2	3	11	-2.0	-0.15	16	0.27	-0.32	-0.05	38.03
80%	3.0	3.4	53	71	22	51	3	0.2	2	10	-1.8	-0.12	14	0.22	-0.34	-0.04	37.05
85%	3.0	3.7	51	67	21	50	3	0.1	1	8	-1.6	-0.10	12	0.19	-0.36	-0.03	36.19
90%	2.0	4.1	48	62	19	48	2	0.0	0	6	-1.3	-0.06	9	0.12	-0.38	-0.03	34.89
95%	1.0	4.7	44	57	17	46	0	-0.1	-1	2	-0.9	-0.01	5	0.04	-0.42	-0.02	33.28

Fall 2017 International Cattle Evaluation

Statistical Breakdown

Limousin (Fullblood/Purebred) Active Dams																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	15530	15530	15530	15530	15530	15530	15530	13222	15524	14145	15078	15530	15530	15530	15530	15530	15530
High	21.0	12.6	102	161	53	89	18	1.9	34	46	2.2	0.23	74	1.35	0.90	0.09	79.41
Average	6.0	1.9	59	81	26	56	5	0.5	8	18	-2.6	-0.27	21	0.45	-0.23	-0.07	41.55
Low	-8.0	-9.9	17	9	1	23	-14	-0.7	-6	-24	-6.6	-0.79	-31	-0.45	-0.98	-0.19	18.58
1%	16.0	-3.0	84	124	41	75	12	1.2	30	40	-5.1	-0.54	49	0.99	0.21	-0.13	59.04
2%	15.0	-2.5	81	118	39	72	11	1.1	29	36	-4.7	-0.50	45	0.92	0.12	-0.12	56.54
3%	14.0	-2.1	79	115	38	71	11	1.1	28	35	-4.5	-0.48	42	0.88	0.08	-0.12	54.65
4%	13.0	-1.8	77	112	37	70	10	1.0	26	34	-4.4	-0.46	41	0.85	0.05	-0.11	53.43
5%	13.0	-1.5	76	110	36	69	10	1.0	24	33	-4.3	-0.45	39	0.83	0.02	-0.11	52.52
10%	11.0	-0.7	72	104	33	66	9	0.9	15	30	-3.9	-0.41	35	0.73	-0.05	-0.10	49.70
15%	10.0	-0.1	70	100	32	63	9	0.8	12	28	-3.7	-0.39	32	0.68	-0.09	-0.10	47.75
20%	9.0	0.4	68	97	31	62	8	0.7	11	26	-3.5	-0.37	30	0.63	-0.13	-0.09	46.34
25%	9.0	0.7	66	94	30	60	8	0.7	11	24	-3.3	-0.35	28	0.60	-0.15	-0.09	45.16
30%	8.0	1.1	65	91	29	59	7	0.6	10	22	-3.2	-0.33	27	0.56	-0.18	-0.08	44.18
35%	7.0	1.4	63	89	28	58	7	0.6	9	21	-3.0	-0.32	25	0.53	-0.20	-0.08	43.30
40%	7.0	1.6	62	86	27	57	6	0.5	9	19	-2.9	-0.30	24	0.50	-0.22	-0.08	42.47
45%	6.0	1.9	60	84	26	56	6	0.5	8	18	-2.8	-0.29	22	0.47	-0.23	-0.08	41.66
50%	6.0	2.1	59	82	26	55	6	0.5	7	17	-2.6	-0.27	21	0.44	-0.25	-0.07	40.86
55%	6.0	2.3	58	79	25	54	5	0.4	7	16	-2.5	-0.26	19	0.41	-0.26	-0.07	40.08
60%	5.0	2.5	56	77	24	54	5	0.4	6	15	-2.4	-0.24	18	0.38	-0.28	-0.07	39.35
65%	5.0	2.8	55	74	24	53	4	0.3	6	14	-2.2	-0.23	16	0.35	-0.29	-0.06	38.59
70%	4.0	3.0	54	72	23	52	4	0.3	5	13	-2.1	-0.21	15	0.33	-0.31	-0.06	37.90
75%	4.0	3.2	52	69	22	51	4	0.2	4	11	-1.9	-0.19	13	0.30	-0.32	-0.06	37.14
80%	3.0	3.5	50	66	22	49	3	0.2	4	10	-1.7	-0.17	11	0.26	-0.34	-0.05	36.32
85%	3.0	3.8	48	63	21	48	3	0.1	3	8	-1.5	-0.14	9	0.22	-0.36	-0.05	35.44
90%	2.0	4.2	46	59	19	46	2	0.1	2	6	-1.3	-0.11	7	0.17	-0.38	-0.04	34.41
95%	1.0	4.9	42	52	17	44	0	-0.1	1	3	-0.9	-0.06	2	0.09	-0.42	-0.03	32.93

Fall 2017 International Cattle Evaluation

Statistical Breakdown

Limousin (Fullblood/Purebred) Non-Parents																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	16549	16567	16567	16567	16567	16567	16549	13983	16518	14658	15782	16548	16549	16549	16549	16549	16548
High	23.0	13.4	113	154	44	87	13	2.0	35	44	2.1	0.37	64	1.30	1.19	0.08	89.09
Average	7.0	1.6	64	89	26	58	6	0.5	9	19	-2.9	-0.24	24	0.48	-0.16	-0.06	45.26
Low	-9.0	-7.3	23	19	9	30	-10	-0.8	-7	-26	-7.4	-0.72	-20	-0.25	-0.83	-0.18	20.27
1%	18.0	-3.2	88	127	38	75	11	1.4	28	39	-5.5	-0.47	47	0.96	0.28	-0.12	62.07
2%	16.0	-2.6	85	122	36	73	11	1.2	27	37	-5.1	-0.45	44	0.90	0.20	-0.11	59.69
3%	15.0	-2.2	83	119	35	72	10	1.2	25	35	-4.9	-0.43	42	0.86	0.16	-0.11	58.28
4%	15.0	-1.9	81	117	35	70	10	1.1	23	34	-4.7	-0.42	41	0.84	0.12	-0.11	57.34
5%	14.0	-1.7	80	115	34	70	10	1.1	21	34	-4.6	-0.41	40	0.82	0.11	-0.10	56.56
10%	12.0	-0.9	76	110	32	67	9	0.9	17	31	-4.2	-0.38	37	0.74	0.04	-0.09	54.03
15%	11.0	-0.3	74	106	31	65	9	0.9	13	28	-3.9	-0.36	35	0.69	-0.01	-0.09	52.36
20%	10.0	0.1	72	103	30	64	8	0.8	11	26	-3.8	-0.34	33	0.64	-0.04	-0.08	50.95
25%	9.0	0.5	70	101	29	62	8	0.7	11	25	-3.6	-0.32	31	0.61	-0.06	-0.08	49.80
30%	9.0	0.8	69	98	28	61	7	0.7	10	23	-3.4	-0.30	30	0.58	-0.09	-0.07	48.73
35%	8.0	1.1	67	96	28	60	7	0.7	9	22	-3.3	-0.29	28	0.55	-0.11	-0.07	47.72
40%	8.0	1.3	66	94	27	60	7	0.6	9	20	-3.1	-0.27	27	0.52	-0.13	-0.07	46.75
45%	7.0	1.5	65	92	27	59	7	0.6	8	19	-3.0	-0.26	26	0.50	-0.15	-0.06	45.77
50%	7.0	1.8	63	90	26	58	6	0.5	8	18	-2.9	-0.24	25	0.47	-0.18	-0.06	44.82
55%	7.0	2.0	62	88	26	57	6	0.5	7	17	-2.7	-0.23	23	0.45	-0.20	-0.06	43.87
60%	6.0	2.2	61	86	25	56	5	0.5	6	16	-2.6	-0.21	22	0.42	-0.22	-0.05	42.92
65%	6.0	2.4	59	83	25	55	5	0.4	6	15	-2.5	-0.20	21	0.40	-0.24	-0.05	42.03
70%	5.0	2.6	58	81	24	54	5	0.4	5	14	-2.3	-0.18	19	0.37	-0.26	-0.05	41.01
75%	5.0	2.8	57	78	23	54	4	0.3	5	13	-2.2	-0.16	18	0.34	-0.27	-0.04	40.06
80%	4.0	3.1	55	75	23	53	4	0.3	4	12	-2.0	-0.14	16	0.31	-0.29	-0.04	39.11
85%	4.0	3.4	53	72	22	51	3	0.2	3	10	-1.8	-0.12	15	0.27	-0.32	-0.04	38.10
90%	3.0	3.7	51	68	21	50	3	0.1	2	9	-1.5	-0.09	12	0.23	-0.34	-0.03	36.91
95%	2.0	4.3	48	63	20	48	1	0.0	1	6	-1.2	-0.05	9	0.16	-0.37	-0.02	35.41

Fall 2017 International Cattle Evaluation

Statistical Breakdown

LimFlex Active Sires																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	717	717	717	717	717	717	717	636	716	588	675	717	717	717	717	717	717
High	21.0	5.2	100	161	45	86	13	2.2	26	43	1.8	0.33	65	1.32	1.24	0.13	95.09
Average	9.0	0.8	64	99	25	57	7	0.9	5	15	-2.4	-0.10	29	0.43	0.22	-0.02	58.20
Low	1.0	-7.0	28	54	6	35	-7	-0.3	-6	-9	-6.0	-0.53	0	-0.38	-0.38	-0.10	36.83
1%	17.0	-3.6	93	146	41	76	12	2.0	15	34	-4.7	-0.39	59	1.10	0.85	-0.08	81.00
2%	17.0	-2.9	88	136	36	73	11	1.7	12	32	-4.4	-0.36	54	0.99	0.80	-0.08	78.14
3%	16.0	-2.4	86	133	35	72	11	1.6	12	29	-4.3	-0.33	52	0.95	0.73	-0.08	75.51
4%	15.0	-2.2	83	130	35	71	11	1.6	12	27	-4.0	-0.32	50	0.93	0.70	-0.07	74.86
5%	15.0	-2.0	81	127	34	70	10	1.5	11	27	-3.9	-0.30	48	0.88	0.66	-0.07	74.05
10%	14.0	-1.3	78	119	32	67	10	1.4	10	24	-3.6	-0.27	42	0.78	0.56	-0.06	70.24
15%	13.0	-0.9	76	116	30	65	9	1.3	9	22	-3.3	-0.23	40	0.71	0.47	-0.05	68.01
20%	12.0	-0.4	73	113	29	63	9	1.2	8	21	-3.1	-0.21	38	0.65	0.42	-0.05	65.68
25%	12.0	-0.1	71	110	28	62	9	1.2	7	20	-2.9	-0.18	37	0.62	0.36	-0.04	63.59
30%	11.0	0.1	69	108	28	61	8	1.1	7	18	-2.8	-0.17	35	0.56	0.32	-0.04	62.46
35%	10.0	0.3	68	106	27	60	8	1.1	6	17	-2.7	-0.15	34	0.52	0.29	-0.03	61.25
40%	10.0	0.5	66	103	26	59	8	1.0	6	16	-2.6	-0.13	32	0.48	0.25	-0.03	60.07
45%	10.0	0.7	65	100	26	58	7	1.0	6	16	-2.5	-0.11	31	0.45	0.23	-0.03	59.00
50%	9.0	0.9	64	98	25	57	7	0.9	5	15	-2.4	-0.09	29	0.43	0.21	-0.02	57.79
55%	9.0	1.1	63	96	25	56	7	0.9	5	14	-2.2	-0.08	28	0.40	0.18	-0.02	56.83
60%	9.0	1.3	62	94	24	55	6	0.9	4	13	-2.1	-0.06	26	0.36	0.15	-0.01	55.58
65%	8.0	1.5	60	91	23	54	6	0.8	4	13	-2.0	-0.05	25	0.32	0.12	-0.01	54.58
70%	8.0	1.7	59	89	23	53	6	0.8	4	12	-1.9	-0.03	23	0.27	0.08	0.00	53.34
75%	7.0	1.9	57	87	22	52	5	0.7	3	10	-1.8	-0.01	22	0.24	0.05	0.00	51.94
80%	7.0	2.0	55	84	21	51	5	0.6	2	9	-1.6	0.01	20	0.20	0.01	0.01	49.94
85%	6.0	2.3	53	81	20	50	4	0.6	2	8	-1.5	0.04	18	0.16	-0.05	0.01	48.46
90%	6.0	2.6	51	76	19	48	4	0.5	1	7	-1.2	0.07	16	0.10	-0.10	0.02	46.91
95%	5.0	3.2	48	71	17	46	2	0.3	0	3	-0.9	0.12	12	0.01	-0.16	0.04	44.14

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Statistical Breakdown

LimFlex Active Dams																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	7252	7253	7253	7253	7253	7253	7252	6197	7248	5902	6678	7252	7252	7252	7252	7252	7252
High	21.0	8.5	92	156	53	86	14	2.3	33	42	1.4	0.50	68	1.58	1.48	0.16	101.81
Average	9.0	1.0	62	94	25	56	6	0.9	6	15	-2.2	-0.11	27	0.39	0.20	-0.03	56.98
Low	-4.0	-6.9	13	22	-1	27	-12	-0.3	-6	-11	-6.4	-0.61	-22	-0.39	-0.50	-0.15	26.07
1%	17.0	-3.5	84	132	39	73	12	1.7	17	32	-4.3	-0.40	53	0.99	0.87	-0.10	80.73
2%	16.0	-2.9	82	127	37	71	11	1.6	14	31	-3.9	-0.36	50	0.93	0.76	-0.09	77.35
3%	15.0	-2.5	80	125	36	69	11	1.6	13	29	-3.8	-0.34	48	0.89	0.71	-0.08	75.37
4%	15.0	-2.2	79	123	35	68	11	1.5	13	29	-3.7	-0.32	46	0.85	0.67	-0.08	73.93
5%	15.0	-2.0	78	120	34	68	10	1.5	12	28	-3.6	-0.31	45	0.82	0.63	-0.08	72.86
10%	13.0	-1.2	74	115	32	65	10	1.3	11	25	-3.3	-0.27	41	0.72	0.53	-0.07	68.83
15%	12.0	-0.8	71	111	31	63	9	1.2	10	23	-3.1	-0.24	38	0.65	0.45	-0.06	66.06
20%	12.0	-0.4	70	108	30	62	9	1.2	9	21	-2.9	-0.21	36	0.60	0.40	-0.05	64.18
25%	11.0	-0.1	68	105	29	61	8	1.1	9	20	-2.7	-0.19	34	0.55	0.35	-0.05	62.59
30%	11.0	0.2	67	103	28	60	8	1.1	8	19	-2.6	-0.18	33	0.51	0.32	-0.05	61.22
35%	10.0	0.4	65	101	27	59	8	1.0	7	18	-2.5	-0.16	31	0.47	0.28	-0.04	59.87
40%	10.0	0.6	64	99	27	58	7	1.0	7	17	-2.4	-0.14	30	0.43	0.25	-0.04	58.65
45%	9.0	0.8	63	96	26	57	7	0.9	6	16	-2.3	-0.13	29	0.40	0.22	-0.03	57.53
50%	9.0	1.0	62	94	25	56	7	0.9	6	15	-2.2	-0.11	27	0.37	0.19	-0.03	56.39
55%	9.0	1.2	61	92	25	55	6	0.8	5	14	-2.1	-0.10	26	0.34	0.16	-0.03	55.30
60%	8.0	1.4	59	90	24	54	6	0.8	5	13	-2.0	-0.08	25	0.31	0.12	-0.02	54.26
65%	8.0	1.6	58	88	23	53	6	0.8	4	12	-1.9	-0.06	23	0.28	0.09	-0.02	53.16
70%	7.0	1.8	57	86	23	52	5	0.7	4	12	-1.8	-0.05	22	0.25	0.06	-0.01	51.94
75%	7.0	2.1	55	84	22	51	5	0.7	3	11	-1.7	-0.03	20	0.22	0.03	-0.01	50.62
80%	6.0	2.3	54	81	21	50	4	0.6	3	9	-1.6	-0.01	19	0.18	0.00	0.00	49.21
85%	6.0	2.6	52	78	20	49	4	0.5	2	8	-1.4	0.02	17	0.14	-0.04	0.00	47.72
90%	5.0	3.0	49	73	18	47	3	0.5	2	6	-1.2	0.04	14	0.07	-0.09	0.01	45.93
95%	4.0	3.7	46	67	16	44	2	0.3	0	4	-1.0	0.09	10	-0.01	-0.16	0.03	43.41

Fall 2017 International Cattle Evaluation

Statistical Breakdown

LimFlex Non-Parents																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	11771	11791	11791	11791	11791	11791	11771	9479	11738	8400	10262	11771	11771	11771	11771	11771	11771
High	22.0	8.0	119	174	41	84	15	2.3	32	41	2.4	0.47	70	1.55	1.25	0.13	96.92
Average	9.0	0.8	66	100	25	58	7	0.9	6	17	-2.5	-0.09	30	0.42	0.21	-0.02	58.29
Low	-3.0	-6.6	18	33	9	35	-6	-0.5	-4	-11	-5.9	-0.54	-16	-0.53	-0.60	-0.13	22.15
1%	17.0	-3.3	89	138	36	73	11	1.7	19	32	-4.6	-0.36	54	0.97	0.73	-0.08	77.77
2%	16.0	-2.6	86	132	35	71	11	1.6	15	30	-4.2	-0.34	52	0.90	0.67	-0.08	74.97
3%	15.0	-2.3	84	130	34	70	10	1.5	13	29	-4.1	-0.31	50	0.86	0.62	-0.07	73.50
4%	15.0	-2.0	83	128	33	69	10	1.5	12	28	-3.9	-0.30	48	0.83	0.59	-0.07	72.23
5%	14.0	-1.8	82	126	32	68	10	1.5	12	28	-3.8	-0.29	47	0.81	0.57	-0.06	71.33
10%	13.0	-1.1	78	120	31	66	9	1.3	10	25	-3.5	-0.25	43	0.72	0.48	-0.06	68.34
15%	12.0	-0.7	76	116	29	64	9	1.3	9	23	-3.3	-0.22	40	0.66	0.42	-0.05	66.25
20%	12.0	-0.4	74	113	29	63	9	1.2	9	22	-3.1	-0.20	38	0.61	0.38	-0.04	64.59
25%	11.0	-0.1	72	111	28	62	8	1.1	8	21	-3.0	-0.18	36	0.57	0.35	-0.04	63.25
30%	11.0	0.1	71	108	27	61	8	1.1	8	20	-2.9	-0.16	35	0.53	0.31	-0.04	62.12
35%	11.0	0.4	69	106	27	60	8	1.0	7	19	-2.8	-0.14	34	0.50	0.28	-0.03	61.10
40%	10.0	0.6	68	104	26	60	8	1.0	7	18	-2.7	-0.13	33	0.47	0.25	-0.03	60.13
45%	10.0	0.7	67	102	26	59	7	1.0	6	17	-2.6	-0.11	31	0.45	0.22	-0.03	59.05
50%	9.0	0.9	65	100	25	58	7	0.9	6	16	-2.5	-0.09	30	0.42	0.20	-0.02	58.03
55%	9.0	1.1	64	98	25	57	7	0.9	6	16	-2.4	-0.08	29	0.39	0.18	-0.02	57.05
60%	9.0	1.3	63	97	24	57	6	0.8	5	15	-2.3	-0.06	28	0.36	0.15	-0.02	55.99
65%	8.0	1.5	62	94	24	56	6	0.8	5	14	-2.2	-0.05	26	0.34	0.12	-0.01	55.01
70%	8.0	1.7	60	92	23	55	6	0.8	4	13	-2.1	-0.03	25	0.30	0.09	-0.01	53.89
75%	8.0	1.9	59	90	23	54	5	0.7	4	13	-2.0	-0.01	24	0.27	0.06	0.00	52.86
80%	7.0	2.1	58	87	22	53	5	0.7	4	12	-1.8	0.01	22	0.24	0.03	0.00	51.70
85%	7.0	2.4	56	84	21	52	5	0.6	3	11	-1.7	0.03	20	0.19	0.00	0.01	50.31
90%	6.0	2.7	54	81	20	50	4	0.5	2	9	-1.5	0.06	18	0.15	-0.05	0.02	48.52
95%	5.0	3.3	51	75	19	48	3	0.4	1	7	-1.2	0.10	15	0.06	-0.11	0.03	46.30

Fall 2017 International Cattle Evaluation

Statistical Breakdown

Active Sires																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	2555	2569	2569	2569	2569	2569	2555	2116	2538	2043	2291	2555	2555	2555	2555	2555	2555
High	33.0	8.1	130	179	49	86	18	2.7	44	50	4.2	0.42	73	1.73	2.00	0.17	121.87
Average	8.0	1.1	62	92	26	57	6	0.7	6	16	-2.5	-0.18	26	0.45	0.04	-0.04	51.58
Low	-11.0	-8.8	10	10	3	17	-24	-0.8	-10	-21	-7.9	-0.98	-32	-0.43	-0.69	-0.23	20.55
1%	23.0	-5.0	90	142	42	78	14	2.0	27	38	-5.4	-0.52	57	1.18	1.16	-0.12	93.22
2%	21.0	-4.3	87	136	40	75	13	1.8	20	36	-5.0	-0.48	52	1.10	1.05	-0.12	88.25
3%	19.0	-3.7	85	132	39	73	12	1.7	16	34	-4.8	-0.46	50	1.02	0.94	-0.11	84.70
4%	19.0	-3.3	83	128	37	72	11	1.6	15	33	-4.7	-0.44	48	0.97	0.87	-0.11	81.71
5%	17.0	-3.1	82	126	36	72	11	1.5	14	32	-4.5	-0.42	46	0.93	0.83	-0.11	79.81
10%	15.0	-2.1	78	118	33	68	10	1.3	12	28	-4.0	-0.38	42	0.81	0.62	-0.09	71.84
15%	13.0	-1.3	74	114	32	65	9	1.2	10	25	-3.6	-0.35	39	0.73	0.47	-0.09	67.10
20%	12.0	-0.7	72	110	30	64	9	1.1	9	23	-3.4	-0.32	37	0.67	0.34	-0.08	62.99
25%	11.0	-0.2	70	106	29	62	8	1.0	9	21	-3.2	-0.29	34	0.63	0.25	-0.07	59.81
30%	10.0	0.2	68	103	28	61	8	0.9	8	20	-3.0	-0.27	32	0.59	0.18	-0.07	56.94
35%	9.0	0.6	66	100	28	60	7	0.9	7	19	-2.8	-0.25	30	0.55	0.10	-0.06	54.55
40%	9.0	0.9	65	97	27	59	7	0.8	7	18	-2.7	-0.23	29	0.51	0.04	-0.06	52.23
45%	8.0	1.2	64	95	26	58	7	0.7	6	17	-2.6	-0.20	28	0.47	-0.03	-0.05	49.98
50%	8.0	1.4	62	92	26	57	6	0.7	6	16	-2.4	-0.18	26	0.44	-0.07	-0.05	48.10
55%	7.0	1.7	61	90	25	56	6	0.6	5	15	-2.3	-0.16	25	0.41	-0.12	-0.04	46.51
60%	6.0	1.9	60	87	24	55	5	0.5	5	14	-2.2	-0.13	23	0.37	-0.16	-0.03	44.84
65%	6.0	2.1	58	84	23	54	5	0.5	4	13	-2.0	-0.11	21	0.33	-0.20	-0.03	43.32
70%	5.0	2.4	56	81	23	53	5	0.4	3	12	-1.9	-0.09	20	0.30	-0.23	-0.02	41.94
75%	5.0	2.7	55	79	22	51	4	0.4	3	11	-1.8	-0.06	18	0.26	-0.26	-0.02	40.52
80%	4.0	2.9	53	75	21	50	4	0.3	2	9	-1.6	-0.04	16	0.21	-0.29	-0.01	39.47
85%	3.0	3.3	51	71	20	48	3	0.2	2	8	-1.3	-0.01	13	0.17	-0.32	0.00	38.17
90%	3.0	3.7	48	66	18	47	2	0.1	1	6	-1.1	0.04	10	0.10	-0.35	0.01	36.61
95%	1.0	4.4	44	59	16	43	0	-0.1	-1	2	-0.6	0.09	6	0.01	-0.40	0.04	34.58

Includes all active animals that meet the listing qualifications regardless of Limousin

Fall 2017 Active Sires

Fall 2017 International Cattle Evaluation

Statistical Breakdown

Active Dams																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	23465	23500	23500	23500	23500	23500	23465	19722	23388	20306	22100	23465	23465	23465	23465	23465	23465
High	22.0	12.6	102	161	53	89	18	2.3	34	46	2.2	0.50	74	1.58	1.48	0.16	101.81
Average	7.0	1.6	60	86	26	56	6	0.6	7	17	-2.5	-0.21	23	0.42	-0.08	-0.06	46.98
Low	-8.0	-9.9	13	9	-1	23	-17	-0.7	-6	-24	-6.6	-0.89	-31	-0.45	-0.98	-0.23	18.58
1%	17.0	-3.2	84	127	40	74	12	1.6	29	38	-4.9	-0.53	50	0.99	0.80	-0.13	77.52
2%	16.0	-2.7	81	123	38	72	11	1.5	28	36	-4.6	-0.48	47	0.92	0.69	-0.12	73.78
3%	15.0	-2.3	79	119	37	70	11	1.4	26	34	-4.4	-0.46	45	0.88	0.62	-0.11	71.39
4%	14.0	-2.0	78	117	36	69	11	1.3	20	33	-4.3	-0.45	43	0.85	0.56	-0.11	69.53
5%	14.0	-1.8	77	115	36	68	10	1.3	18	32	-4.1	-0.43	41	0.82	0.52	-0.11	67.89
10%	12.0	-1.0	73	109	33	65	9	1.1	13	29	-3.8	-0.39	37	0.73	0.36	-0.10	62.52
15%	11.0	-0.5	70	104	31	63	9	1.0	11	26	-3.5	-0.36	35	0.67	0.25	-0.09	58.78
20%	10.0	0.0	68	101	30	62	8	0.9	11	24	-3.3	-0.34	32	0.62	0.16	-0.09	55.85
25%	10.0	0.3	67	98	29	60	8	0.8	10	23	-3.2	-0.32	30	0.58	0.08	-0.08	53.27
30%	9.0	0.6	65	96	28	59	7	0.8	9	21	-3.0	-0.30	29	0.55	0.02	-0.08	50.98
35%	9.0	0.9	64	93	28	58	7	0.7	8	20	-2.8	-0.28	27	0.51	-0.04	-0.07	49.05
40%	8.0	1.2	62	91	27	57	7	0.7	8	18	-2.7	-0.26	26	0.48	-0.09	-0.07	47.29
45%	8.0	1.4	61	88	26	56	6	0.6	7	17	-2.6	-0.24	24	0.45	-0.13	-0.06	45.82
50%	7.0	1.7	60	86	26	55	6	0.6	7	16	-2.5	-0.22	23	0.42	-0.16	-0.06	44.49
55%	7.0	1.9	58	84	25	54	6	0.5	6	15	-2.3	-0.20	22	0.39	-0.19	-0.06	43.33
60%	6.0	2.1	57	81	24	54	5	0.5	6	14	-2.2	-0.18	20	0.36	-0.22	-0.05	42.18
65%	6.0	2.4	56	79	24	53	5	0.4	5	13	-2.1	-0.16	19	0.33	-0.24	-0.05	41.07
70%	5.0	2.6	54	76	23	52	4	0.4	4	12	-2.0	-0.14	17	0.30	-0.27	-0.04	39.96
75%	5.0	2.9	53	73	22	51	4	0.3	4	11	-1.8	-0.12	15	0.27	-0.29	-0.03	38.89
80%	4.0	3.2	51	70	21	49	3	0.3	3	10	-1.7	-0.09	13	0.23	-0.31	-0.03	37.84
85%	4.0	3.5	49	66	20	48	3	0.2	3	8	-1.5	-0.06	11	0.19	-0.33	-0.02	36.72
90%	3.0	3.9	47	62	19	46	2	0.1	2	6	-1.2	-0.02	8	0.14	-0.36	-0.01	35.42
95%	2.0	4.7	43	55	17	43	0	0.0	0	3	-0.9	0.03	4	0.05	-0.40	0.01	33.80

Includes all active animals that meet the listing qualifications regardless of Limousin

Fall 2017 Active Dams

Fall 2017 International Cattle Evaluation

Statistical Breakdown

Non-Parents																	
Expected Progeny Differences																	
Growth and Maternal												Carcass					
	CED	BW	WW	YW	MK	TM	CEM	SC	ST	DOC	GEST	YG	CW	RE	MB	FT	\$MTI
Num Animals	28320	28358	28358	28358	28358	28358	28320	23462	28256	23058	26044	28319	28320	28320	28320	28320	28319
High	23.0	13.4	119	174	44	87	15	2.3	35	44	2.4	0.47	70	1.55	1.25	0.13	96.92
Average	8.0	1.3	64	94	26	58	6	0.7	8	18	-2.7	-0.18	27	0.46	-0.01	-0.04	50.68
Low	-9.0	-7.3	18	19	9	30	-10	-0.8	-7	-26	-7.4	-0.72	-20	-0.53	-0.83	-0.18	20.27
1%	17.0	-3.2	88	133	37	74	11	1.6	27	37	-5.3	-0.45	52	0.97	0.65	-0.11	74.54
2%	16.0	-2.6	85	128	36	72	11	1.5	25	35	-4.9	-0.43	49	0.90	0.58	-0.11	71.68
3%	15.0	-2.2	83	125	35	71	10	1.4	23	34	-4.7	-0.41	46	0.86	0.53	-0.10	70.10
4%	15.0	-2.0	82	123	34	70	10	1.4	20	33	-4.5	-0.40	45	0.83	0.50	-0.10	68.68
5%	14.0	-1.7	81	121	34	69	10	1.3	19	32	-4.4	-0.39	43	0.81	0.46	-0.10	67.67
10%	13.0	-1.0	77	115	32	67	9	1.2	13	29	-4.0	-0.35	40	0.73	0.36	-0.08	63.70
15%	12.0	-0.5	75	111	30	65	9	1.1	11	26	-3.7	-0.32	37	0.68	0.28	-0.08	61.24
20%	11.0	-0.1	73	108	29	64	8	1.0	10	25	-3.5	-0.30	35	0.63	0.22	-0.07	59.09
25%	10.0	0.2	71	105	29	62	8	0.9	10	23	-3.3	-0.28	34	0.60	0.17	-0.07	57.19
30%	10.0	0.5	69	103	28	61	8	0.9	9	22	-3.2	-0.26	32	0.56	0.12	-0.06	55.52
35%	9.0	0.7	68	101	27	60	7	0.8	8	21	-3.0	-0.24	31	0.53	0.07	-0.06	53.93
40%	9.0	0.9	67	99	27	60	7	0.8	8	19	-2.9	-0.22	29	0.50	0.03	-0.05	52.57
45%	8.0	1.1	65	97	26	59	7	0.7	7	18	-2.8	-0.20	28	0.48	-0.01	-0.05	51.26
50%	8.0	1.4	64	94	26	58	7	0.7	7	17	-2.7	-0.18	27	0.45	-0.05	-0.05	49.96
55%	8.0	1.6	63	92	25	57	6	0.6	6	16	-2.6	-0.17	26	0.43	-0.08	-0.04	48.66
60%	7.0	1.8	62	90	25	56	6	0.6	6	16	-2.5	-0.15	24	0.40	-0.11	-0.04	47.38
65%	7.0	2.0	60	88	24	56	6	0.6	5	15	-2.3	-0.13	23	0.37	-0.14	-0.03	46.11
70%	6.0	2.2	59	85	24	55	5	0.5	5	14	-2.2	-0.11	21	0.34	-0.18	-0.03	44.68
75%	6.0	2.5	58	83	23	54	5	0.5	4	13	-2.1	-0.08	20	0.31	-0.21	-0.02	43.22
80%	5.0	2.7	56	80	22	53	4	0.4	4	12	-1.9	-0.06	19	0.28	-0.24	-0.02	41.78
85%	5.0	3.0	54	76	22	52	4	0.3	3	11	-1.7	-0.03	17	0.24	-0.27	-0.01	40.12
90%	4.0	3.4	52	72	21	50	3	0.3	2	9	-1.5	0.00	14	0.19	-0.31	0.00	38.49
95%	3.0	4.0	49	66	19	48	2	0.1	1	6	-1.2	0.05	11	0.12	-0.35	0.01	36.53

Includes all active animals that meet the listing qualifications regardless of Limousin

Fall 2017 Non-Parents